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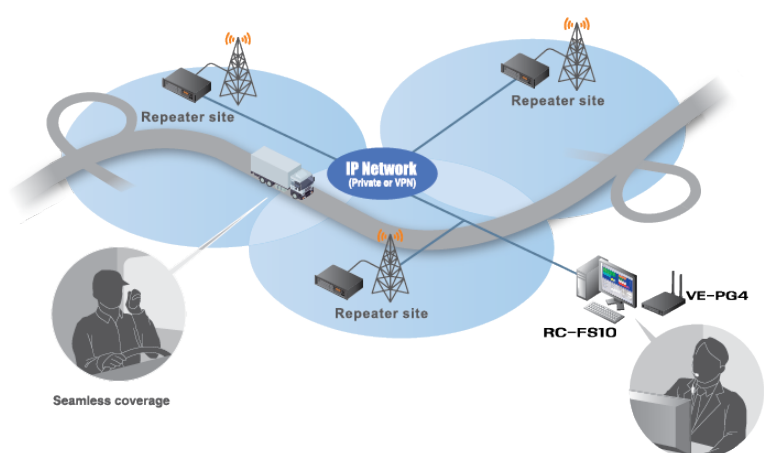
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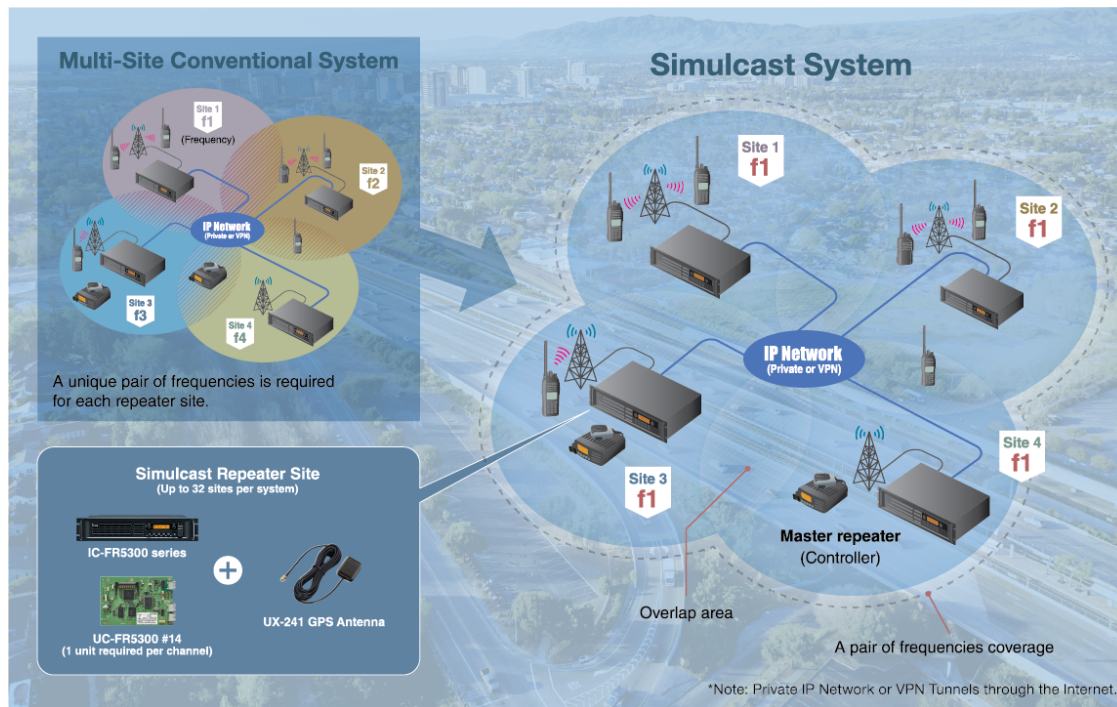
Icom Unveils New FR5300 Repeater with Simulcast

KIRKLAND, Wash. (June 2020) – Icom introduces a new addition to our robust series of professional VHF/UHF repeaters: The FR5300 Series. The FR5300 Series creates a flexible platform that supports all system type configurations including analog FM, IDAS™ digital, IP network connectivity, and is scalable to IDAS linking, IDAS voting, IDAS trunking (single-site and multi-site) and IDAS simulcast conventional. Add the UC-FR5300 plus the proper CF card to enable the functions needed.

Features of this new and powerful repeater include: a completely new CPU/FPGA platform, 50 W* output at high duty cycle operation, multiple tone-groups using CTCSS, DTCS and digital RAN, ± 0.1 ppm high frequency stability with 1 pps signal. The repeater has a 32-channel capacity with five programmable buttons, and a receiver voting function that improves the talkback capability of radio



terminals in the field. The IP remote maintenance feature makes administration just that much easier. The optional UC-FR5300 controller board is also backwards-compatible with the FR5000; the FR5300 can also operate on an existing network with other FR5000 repeaters, so no need to replace older models.



Icom is known the world over for their legendary durability, quality, dependability, and ease of use.

Contact a local dealer today to see why Icom continues to be the trusted name that keeps the world's internal communications systems running.

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To learn more about Icom's Land Mobile products, please visit us [online](#). Make sure to Follow Us on [Twitter](#) or Like Us on [Facebook](#) for show information.

* 25 W output power depending on the repeater version.



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About Icom America

Icom Incorporated is a wireless communications equipment manufacturing company located in Osaka, Japan. Since Icom's establishment in 1954, Icom has had a long record as a trusted manufacturer of land mobile radios, marine radios, navigation products, aviation radios, communications receivers, and amateur radios. Icom is recognized as a reliable two-way radio global brand name around the world with a reputation for rugged, high-quality products. Icom radios are used by many professional organizations worldwide including military/police forces, local governments, utilities, transportation/airports, security firms, and many other users. Icom is taking this deep knowledge of radio technology and expanding to a new genre of professional radio in the satellite communication field. More information can be found at <http://www.icomamerica.com/>

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